Direction
générale
de
l'aviation
civile
France

AIRWORTHINE
No F-200

This Airworthiness Directive
EASA, Airworthiness Authorproduct, part or appliance.

GSAC

5-8

Issue date: AIRWORTHINESS DIRECTIVE Distribution: Page: 1/2 November 24, 2004 Α No F-2003-366 R1 This Airworthiness Directive is published by the DGAC on behalf of Translation of « Consigne de Navigabilité » of same EASA, Airworthiness Authority of the State of Design for the affected number. In case of difficulty, reference should be made to the French issue. 26/06 No person may operate an aircraft to which an Airworthiness Directive ap. es, except in accordance with the requirements of that Airworthiness Directive, unless otherwise agreed with the Authority of the State of Registry. Airworthiness Directive(s) replaced:

publication Corresponding foreign Airworthiness Directive(s): Not applicable 2003-366 original issue o⁻ Person in charge of airworthiness: Type(s): U TBM 700 aeroplanes **EADS SOCATA** $\overline{\Box}$ Type certificate(s) No. EASA A.010 TCDS No EASA A.010 ATA chapter: Subject: 55 Stabilizers - Inspection of the vertical stabilizer attachment fittings

1. EFFECTIVITY:

The present Airworthiness Directive (AD) is applicable to EADS SOCATA TBM 700 aeroplanes from serial number 1 to 308 plus the serial number 310.

Note: Airplanes for which, both modifications No MOD70-127-55 and MOD70-129-53 have been factory installed, are not concerned by this AD.

2. REASONS:

Cracks on a vertical stabilizer attachment fitting due to corrosion, have been found on an aircraft in service.

Revision 1 of this AD results from the Revision 1 of the EADS SOCATA Service Bulletin in reference and defines the applicable serial numbers.

3. MANDATORY ACTIONS AND COMPLIANCE TIMES:

The following measures are made mandatory from the effective date of this AD:

- 3.1. On the next 600 hour or annual inspection (whichever occurs first) check the attachment fittings and bolts and achieve a corrosion protection reinforcement.
- 3.2. Repeat actions of § 3.1. every 1,200 hours or every 2 annual inspections (whichever occurs first).

Accomplish these actions according to the instructions given in the EADS SOCATA Service Bulletin in reference.

4. REFERENCE PUBLICATION:

EADS SOCATA TBM 700 Service Bulletin No SB 70-104 Revision 1 dated August 2004 (Any subsequent approved revision to this SB is acceptable).



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5. **EFFECTIVE DATE**:

Original issue : October 11, 2003

Revision 1

: Upon receipt from November 24, 2004.

6. REMARK:

For questions concerning the technical contents of this AD's requirements, contact:

EADS SOCATA TARBES at the following address:

Direction des Services 65921 TARBES Cedex 9 **FRANCE**

7. APPROVAL:

This AD Revision is approved under EASA reference No 2004-11116 dated November 17, 2004.